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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,546	07/13/2007	Helge Zieler	30844/30003A	8488
4743 2590 98/31/2011 MARSHALL, GERSTEIN & BORUN LLP 233 SOUTH WACKER DRIVE 6300 WILLIS TOWER CHICAGO, IL 60606-6357			EXAM	IINER
			PAGE, BRENT T	
			ART UNIT	PAPER NUMBER
			1638	
			NOTIFICATION DATE	DELIVERY MODE
			08/31/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mgbdocket@marshallip.com

Office Action Summary

Application No.	Applicant(s)			
10/590,546	ZIELER ET AL.			
Examiner	Art Unit			
BRENT T. PAGE	1638			

The MAILING DATE of this communication appears on the cover sheet with the correspondence address

Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 OFR 1,139(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the making date of this communication. IN Operator or reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the malling date of this communication.				
 If two person or reply is specimed above, the maximum saturity person was apply and will expire so it to the Whit in Sort the maximum state of the Park of the Sort the series of the Sort the series of the Sort the S				
Status				
1) Responsive to communication(s) filed on 23 June 2011.				
2a) ☐ This action is FINAL . 2b) ☐ This action is non-final.				
3) An election was made by the applicant in response to a restriction requirement set forth during the interview on				
; the restriction requirement and election have been incorporated into this action.				
4) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims				
5) Claim(s) 1-3.7,10.11,14-16,19,25,30,39,43-46,54,56-62,66,89,90,93 and 96 is/are pending in the application.				
5a) Of the above claim(s) is/are withdrawn from consideration.				
6) Claim(s) is/are allowed.				
7) Claim(s) 1-3, 7, 10-11, 14-16, 19, 25, 30, 39, 43-46, 54, 56-62, 66, 89-90, 93 and 96 is/are rejected.				
8) Claim(s) is/are objected to.				
9) Claim(s) are subject to restriction and/or election requirement.				
Application Papers				
10) ☐ The specification is objected to by the Examiner.				
11) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).				
12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:				
 Certified copies of the priority documents have been received. 				
Certified copies of the priority documents have been received in Application No				
Copies of the certified copies of the priority documents have been received in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s)				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)				

Notice of References Cited (PTO-892)	Interview Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mall Date.
Information Disclosure Statement(s) (PTO/SB/08)	Notice of Informal Patent Application
Paper No(s)/Mail Date	6) Other: